



PTO/SB/21 (02-04)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/625,183
	Filing Date	07/23/2003
	First Named Inventor	STONE, D.
	Art Unit	2874
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	L013 P00612-US1

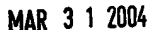
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark E. Tetreault Esquire Barlow, Josephs & Holmes, Ltd.
Signature	
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Substitute for form 1449/PTO

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Application Number	10/625,183
Filing Date	07/23/2003
First Named Inventor	STONE, D.
Art Unit	2874
Examiner Name	
Attorney Docket Number	L013 P00612-US1

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/625183
		Filing Date	07/23/2003
		First Named Inventor	STONE, D.
		Art Unit	2874
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number L013 P00612-US1	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	L. Eldada and L. Shacklette, "Advances in Polymer Integrated Optics", IEEE J. Selected Topics in Quantum Electronics, v.6, no.1, pp.54-68, Jan/Feb 2000.	
	2	H. Erlig and H. Fetterman, "Polymer Modulators for the 40-Gbit/sec Market", Lightwave, pp.175-176, Aug. 2001	
	3	T.Sakata, H.Togo, M.Makihara, F.Shimokawa, K. Kaneko, "Improvement of Switching Time in a Thermocapillarity Optical Switch", J. Lightwave Technol., v.19, no 7, July 2001, pp.1023-27	
	4	J.Kobayashi, T.Matsuura, Y.Hida, S.Sasaki, T.Maruno, "Fluorinated Polyimide Waveguides with Low Polarization-Dependent Loss and Their Applications to Thermo-optic Switches", J. Lightwave Technol., v.16, no. 6, pp. 1024-1029, June 1998	
	5	P.Bessette and D. Stone, "Synthetic Grease" in Synthetic Lubricants and High Performance Functional Fluids, 2nd ed., L.Rudnick and M.Shubkin, eds., Marcel Dekker, Inc., NY, 1999	
	6	ASTM D-5771, "Standard Test Method for Cloud Point of Petroleum Products (Optical Detection Stepped Cooling Method)", available from American Society of Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959	
	7	D.Stone and P.Bessette, "Liquid Lubricants", in Space Vehicle Mechanism: Elements of Successful Design, P.Conley, ed., John Wiley & Sons, Inc., New York, 1998	

Examiner Signature	Date Considered
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